# **Big Rivers Electric Corporation Table of Contents**

# **Standard Electric Rate Schedules – Terms and Conditions**

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 April 20, 2015

/s/ Robert W. Berry

ISSUED BY: Robert W. Berry,
President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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(Name of Utility)

For All Territory Served By
Cooperative's Transmission System
PSC KY No

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RATES, TERMS AND CONDITIONS - SECTION 1

STANDARD RATE - RDS - Rural Delivery Service - (continued)

Demand-Side Management and Energy Efficiency ("DSM") Programs

**Current Programs - Listing:** 

Listed below are the DSM programs which Big Rivers offers to its Members.

DSM-01 High Efficiency Lighting Replacement Program

<u>DSM-02</u> <u>ENERGY STAR® Clothes Washer Replacement Incentive Program</u>

<u>DSM-03</u> <u>ENERGY STAR® Refrigerator Replacement Incentive Program</u>

DSM-04 Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

DSM-05 Residential Weatherization Program

DSM-06 Touchstone Energy® New Home Program

<u>DSM-07</u> <u>Residential and Commercial HVAC & Refrigeration Tune-Up Program</u>

DSM-08 Commercial / Industrial High Efficiency Lighting Replacement Incentive Program

DSM-09 Commercial / Industrial General Energy Efficiency Program

<u>DSM-10</u> <u>Residential Weatherization Program – Primary Heating Source Non-Electric</u>

DSM-11 Commercial High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

DSM-12 High Efficiency Outdoor Lighting Program

DSM-13 Residential Weatherization A La Carte Program

## **Current Programs - General:**

Big Rivers funding obligation for the above programs shall not exceed \$1.0 million dollars for each program year. A program year coincides with the calendar year from January 1 to December 31. In no case shall Big Rivers' reimbursement to any Member exceed the Member's reimbursement of a Retail Member as outlined in the "Member Incentives" and "Terms & Conditions" section for each program.

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/s/ Robert W. Berry

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Cooperative's Transmission System
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#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

**Demand-Side Management and Energy Efficiency ("DSM") Programs (continued)** 

## <u>Current Programs – General (continued):</u>

Each Member may elect to implement any subset from the program listing above, excepted as noted within the "Purpose" section for each program. At the beginning of each program year, each Member may elect either a one-time distribution of funds for its programs for the entire program year, or reimbursements from Big Rivers as appropriate documentation is provided to Big Rivers as outlined in the "Member Incentives" and "Terms and Conditions" sections for each program.

Any Member electing a one-time distribution of funds for the entire program years will:

- 1. make all necessary reimbursements to Rural Customers as defined in any program;
- 2. will not receive reimbursements from Big Rivers throughout the program year as outlined in the "Member Incentives" and "Terms and Conditions" sections for each program;
- 3. select any qualified, third-party contractor as defined in any program;
- 4. maintain all necessary documentation for Big Rivers to perform evaluation, measurement and verification for any program;
- 5. provide Big Rivers all necessary documentation and information for Big Rivers to file its Semiannual DSM Report as stipulated in Ordering Paragraph No. 9 of the Commission's Order dated November 17, 2011, in Case No. 2011-00036;
- 6. only expend the funds from the one-time distribution in accordance with the programs;
- 7. maintain the funds from the one-time distribution in a segregated account; and
- 8. at the end of the program year, reimburse Big Rivers for any funds from the one-time distribution that were not expended.

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/s/ Robert W. Berry

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RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

## **DSM-01**

**High Efficiency Lighting Replacement Program** 

## **Purpose:**

This program promotes an increased use of <u>energy efficient lights</u>, meeting ENERGY STAR® standards among Rural Customers by reimbursing a Member the cost of <u>Jamps</u> purchased and distributed by the Member to its eligible Rural Customers. <u>Energy efficient lights include, but are not limited to, Compact Fluorescent Lights ("CFLs") and Light Emitting Diodes ("LED") lights.</u>

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## Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

#### **Eligibility:**

An eligible Rural Customer is a Member's Rural Customer in the Member's service area.

## **Member Incentives:**

Big Rivers will reimburse a Member the cost of energy efficient lights, purchased and distributed by the Member to its eligible Rural Customers. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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## Terms & Conditions:

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid invoice from a supplier of energy efficient lights, and acceptable documentation that those lights, have been or will be distributed to eligible Rural Customers of the Member.

#### **Evaluation. Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer
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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-02**

#### **ENERGY STAR® Clothes Washer Replacement Incentive Program**

#### **Purpose:**

This program promotes an increased use of clothes washing machines meeting ENERGY STAR® standards ("Qualifying Clothes Washer") among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who purchases and installs a Qualifying Clothes Washer.

## Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

#### **Eligibility:**

An eligible Rural Customer is a Member's Rural Customer who purchases and installs a Qualifying Clothes Washer in the Member's service area.

## **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment of <u>up to</u> \$100 for each Qualifying Clothes Washer purchased and installed by an eligible Rural Customer in the Member's service area. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid invoice from a legitimate retail appliance supplier for purchase and installation of a Qualifying Clothes Washer on the premises of an eligible Rural Customer of the Member in the Member's service area.

#### **Evaluation. Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

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#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-03**

## **ENERGY STAR® Refrigerator Replacement Incentive Program**

## **Purpose:**

This program promotes an increased use of fifteen (15) cubic foot or larger refrigerators meeting ENERGY STAR® standards ("Qualifying Refrigerator") among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who purchases and installs a Qualifying Refrigerator and removes from operation and recycles an existing older, low-efficiency refrigerator.

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who purchases and installs a Qualifying Refrigerator and removes from operation and recycles an existing refrigerator.

#### **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment of <u>up to</u> \$100 for each Qualifying Refrigerator that is purchased and installed by an eligible Rural Customer in the Member's service area, in conjunction with removing from operation and recycling an existing refrigerator. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer
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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-03 (continued) **ENERGY STAR® Refrigerator Replacement Incentive Program** 

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a paid invoice from a legitimate retail appliance supplier for purchase and installation of a Qualifying Refrigerator on the premises of an eligible Rural Customer of the Member in the Member's service area, and acceptable documentation that an older refrigerator has been removed from operation and recycled.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry.

President and Chief Executive Officer



Your Touchstone Energy\* Cooperative (Name of Utility)

For All Territory Served By
Cooperative's Transmission System
PSC KY No

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-04**

Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

## **Purpose:**

This program promotes an increased use of high-efficiency HVAC systems among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer who purchases and installs an HVAC system beyond contractor grade minimums to one of three types of HVAC systems meeting ENERGY STAR® standards ("Qualified System").

## Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who upgrades an HVAC system located in the Member's service area to one of three types of Qualified Systems.

## **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment, based on the following table, for purchase and installation by one of its Rural Customers of a Qualified System HVAC upgrade located in the Member's service area. The incentive paid for each Qualified System of one of the following types shall be:

Geothermal Up to \$ 750

Dual Fuel Up to \$ 500

Air Source Up to \$ 200

Big Rivers will also reimburse a Member's reasonable costs of promoting this program,

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/s/ Robert W. Berry

ISSUED BY: Robert W. Berry

President and Chief Executive Officer

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-04 (continued)

Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt of purchase and installation of a Qualified System from a licensed contractor, along with a certificate from the Member verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

#### **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

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Robert W. Berry.

President and Chief Executive Officer



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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

## DSM-05 Residential Weatherization Program

## **Purpose:**

This program promotes increased implementation of weatherization improvements among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, who undertakes and completes residential weatherization improvements in accordance with this program.

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. A Member may elect to implement either this program or DSM-13 Residential Weatherization A La Carte Program, but not both.

## **Eligibility:**

An eligible Rural Customer is a Member's Rural Customer who undertakes and completes weatherization improvements in accordance with this program at the Rural Customer's all-electric home located in the Member's service area.

## **Member Incentives:**

Big Rivers or the Member will reimburse the cost of an initial site visit, a diagnostic audit, and completed residential weatherization improvements performed in accordance with this program including project management costs. Big Rivers or the Member's total reimbursement shall not exceed the amounts outlined below in Terms and Conditions. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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/s/ Robert W. Berry

ISSUED BY:

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-05 (continued) **Residential Weatherization Program** 

#### **Terms & Conditions:**

- 1. Big Rivers or the Member will contract with a qualified third party contractor ("Contractor") that performs weatherization projects for electric utilities.
- 2. The Member will promote the program, and select Rural Customer names to submit to Contractor.
- 3. Contractor will contact the Rural Customers from the names provided, and manage the weatherization process.
- 4. Big Rivers or the Member will pay the Contractor \$150 for the initial site visit.
- 5. Big Rivers or the Member will also pay \$3 per installed energy efficient light, and \$10 per installed low-flow aerator, or low-flow shower head, as part of the initial audit. Reimbursement will be limited to the following:

Energy Efficient Lights <sup>a</sup> Twenty (20) per Rural Customer's residence Low-Flow Aerator Two (2) per Rural Customer's residence Low-Flow Shower Head One (1) per Rural Customer's residence

- 6. The Contractor will collect \$100 from the Rural Customer for the diagnostic audit, which will be reimbursed when the project is complete. If the Rural Customer does not follow-through with the weatherization process, the \$100 will be forfeited and Big Rivers or the Member will pay \$350 to the Contractor. Big Rivers or the Member will pay the Contractor \$450 for the diagnostic audit  $\mathbf{T}$ upon completion of the weatherization process.
- 7. Big Rivers or the Member will pay the Contractor up to \$2,500 for implemented residential [T]weatherization measures including project management.

### **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

Energy efficient lights include, but are not limited to, Compact Fluorescent Lights ("CFLs") and Light Emitting Diodes ("LED") lights.

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/s/ Robert W. Berry\_

Robert W. Berry ISSUED BY: President and Chief Executive Officer

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## RATES, TERMS AND CONDITIONS – SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-06**

**Touchstone Energy® New Home Program** 

#### **Purpose:**

This program promotes an increased use of energy efficient building standards as outlined in the Touchstone Energy® certification program, including installation of high-efficiency HVAC systems meeting ENERGY STAR® standards, among Rural Customers and home builders by paying a Member an incentive for the benefit of an eligible Rural Customer whose new home includes an HVAC system beyond contractor grade minimums that is one of three specified types of HVAC systems meeting ENERGY STAR® standards ("Qualified System").

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer whose new Touchstone Energy® Certified residence includes a Qualified System.

## **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment based on the following table for purchase by one of its Rural Customers of a new Touchstone Energy® Certified residence that includes a Qualified System. The incentive paid for each residence for a Qualified System of one of the following types shall be:

Geothermal Heat Pump (ground coupled heat pump) Up to \$ 2,000 Air Source Heat Pump Dual Fuel Heat Pump (ASHP w/Gas Backup) <u>Up to</u> \$ 1,200 Gas Heat Up to \$ 750

**Up to \$ 1,000** 

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/s/ Robert W. Berry\_

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-06 (continued)
Touchstone Energy® New Home Program

## **Member Incentives (continued):**

Big Rivers will also reimburse a Member's reasonable costs of promoting this program,

## **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of the original Touchstone Energy® Certified residence certification document and supporting documents, and a copy of the receipt or certification from a licensed HVAC contractor verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



Your Touchstone Energy® Cooperative (Name of Utility)

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#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-07**

## Residential and Commercial HVAC & Refrigeration Tune-Up Program

## **Purpose:**

This program promotes annual maintenance of heating and air conditioning equipment among eligible Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer, for professional cleaning and servicing of the Rural Customer's heating and cooling system.

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer whose heating and cooling system is professionally cleaned and serviced in accordance with this program.

## **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment of <u>up to</u> \$25 incentive for each residential unit and <u>up to</u> \$50 for each commercial unit of an eligible Rural Customer in the Member's service area that is professionally cleaned and serviced. The incentive is available once per unit per year. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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DATE OF ISSUE DATE EFFECTIVE

March 20, 2015 April 20, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry,

President and Chief Executive Officer



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For All Territory Served By

## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-07 (continued)
Residential and Commercial HVAC & Refrigeration Tune-Up Program

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt from a licensed contractor verifying that the heating and cooling system on the premises of an eligible Rural Customer in the Member's service area has been professionally cleaned and serviced.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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DATE OF ISSUE DATE EFFECTIVE March 20, 2015 April 20, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



Your Touchstone Energy\* Cooperative (Name of Utility)

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No.

First Revised SHEET NO. 15

CANCELLING P.S.C. KY. No. 27

Original SHEET NO. 15

## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-08**

Commercial / Industrial High Efficiency Lighting Replacement Incentive Program

## **Purpose:**

This program promotes the upgrading of low-efficiency commercial or industrial lighting systems by Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer who measurably improves the energy efficiency of a commercial or industrial lighting system.

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who measurably improves the energy efficiency of a commercial or industrial lighting system in a facility located in the Member's service area in accordance with this program.

## **Member Incentives:**

Big Rivers will pay a Member, for the benefit of its eligible Rural Customer, an incentive payment of <a href="mailto:up to">up to</a> \$350 per kW of measurable improvement in energy efficiency of a commercial or industrial lighting system at the facility of a Member's eligible Rural Customer achieved by improvements to an existing commercial or industrial lighting system. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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March 20, 2015 April 20, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



For All Territory Served By Cooperative's Transmission System P.S.C. KY. No.

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### DSM-08 (continued)

## Commercial / Industrial High Efficiency Lighting Replacement Incentive Program

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers, in the form and detail specified by Big Rivers:

- 1. Information from which the energy efficiency of the existing commercial or industrial lighting system can be calculated;
- Information from which the energy efficiency of the improved commercial or industrial lighting system can be calculated, and the improvement in the energy efficiency of the light system determined;
- 3. Information that documents the purchase and installation of the improvements to the commercial or industrial lighting system, including a copy of the invoice for materials and installation services associated with the project;
- Certification by the Member, or a third party acting on behalf of the Member, of the installation
  of the lighting system improvements at a Rural Customer's facility in the Member's service area;
  and
- 5. A copy of the form showing the calculation of the energy efficiency improvements from the lighting system improvements, signed by the Rural Customer.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



For All Territory Served By Cooperative's Transmission System P.S.C. KY. No.

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RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-09**

Commercial / Industrial General Energy Efficiency Program

## **Purpose:**

This program promotes the implementation of energy efficiency projects among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer of the Member who implements an energy efficiency projects at its commercial or industrial facilities.

## Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who implements an energy efficiency project at its commercial or industrial facilities in Member's service area in accordance with the terms and conditions of this program.

## **Member Incentives:**

Big Rivers will pay a Member, for the benefit of its eligible Rural Customer, an incentive payment of up to \$350 per kW of measurable improvement in demand reduction achieved by an energy efficiency project implemented by a Member's eligible Rural Customer at the Rural Customer's facility located in the Member's service area. The maximum incentive available per project is \$25,000. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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March 20, 2015 April 20, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



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For All Territory Served By

#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

## DSM-09 (continued)

Commercial / Industrial General Energy Efficiency Program

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers, in the form and detail specified by Big Rivers:

- Information from which the energy efficiency of the existing commercial or industrial facility can be calculated;
- Information from which the energy efficiency of the commercial or industrial facility can be calculated after the completion of the energy efficiency project, and the improvement in the energy efficiency of the commercial or industrial facility can be determined;
- Information that documents the plans and specifications of the energy efficiency project, the
  purchase, construction or installation of the improvements of the energy efficiency project at the
  commercial or industrial facility, including a copy of the invoice(s) for materials and installation
  services associated with the project;
- 4. Certification by the Member, or a third party acting on behalf of the Member, of the installation of the improvements specified in the energy efficiency project at the Rural Customer's facility in the Member's service area; and
- 5. A copy of the form showing the calculation of the demand reduction achieved by the energy efficiency project improvements, signed by the Rural Customer.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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DATE OF ISSUE
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March 20, 2015

April 20, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420



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## RATES, TERMS AND CONDITIONS – SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-10**

Residential Weatherization Program-Primary Heating Source Non-Electric

## **Purpose:**

This program promotes increased implementation of weatherization improvements among Rural Customers whose primary heating source is non-electric by paying a Member an incentive for the benefit of an eligible Rural Customer, who undertakes and completes residential weatherization improvements in accordance with this program.

#### Availability:

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. <u>A Member may elect to implement either this program or DSM-13 Residential Weatherization A La Carte Program, but not both.</u>

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## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who undertakes and completes weatherization improvements in accordance with this program at the Rural Customer's home located in the Member's service area, if the Rural Customer's home has a primary heat source that is non-electric and electric-sourced air conditioning.

## **Member Incentives:**

Big Rivers or the Member will reimburse the cost of an initial site visit, a portion of the diagnostic audit, and completed residential weatherization improvements performed in accordance with this program including management costs. Big Rivers or the Member's total reimbursement shall not exceed the amounts outlined below in Terms and Conditions. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

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DATE OF ISSUE DATE EFFECTIVE March 20, 2015 April 30, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer
Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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(Name of Utility)

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No.

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-10 (continued)

Residential Weatherization Program-Primary Heating Source Non-Electric

#### **Terms & Conditions:**

- 1. Big Rivers or the Member will contract with a qualified third party contractor ("Contractor") that [T] performs weatherization projects for electric utilities.
- The Member will promote the program and select Rural Customer names to submit to Contractor.
- 3. Contractor will contact the Rural Customers from the names provided, and manage the weatherization process.
- 4. Big Rivers or the Member will pay the Contractor \$150 for the initial site visit.
- 5. Big Rivers or the Member will also pay \$3 per installed energy efficient light and \$10 per installed low-flow aerator, or low-flow shower head, if the water heater is electric, as part of the initial audit. Reimbursement will be limited to the following:

Energy Efficient Lights.<sup>a</sup> Twenty (20) per Rural Customer's residence Low-Flow Aerator Two (2) per Rural Customer's residence Low-Flow Shower Head One (1) per Rural Customer's residence

- 6. Big Rivers or the Member will pay the Contractor \$225 upon completion of the diagnostic audit. The Rural Customer will pay \$225 to the Contractor for the diagnostic audit.
- 7. Big Rivers or the Member will pay the Contractor up to \$1,000 for implemented residential weatherization measures including project management.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

Energy efficient lights include, but are not limited to, Compact Fluorescent Lights ("CFLs") and Light Emitting Diodes ("LED") lights.

DATE OF ISSUE March 20, 2015

April 30, 2015

/s/ Robert W. Berry\_

Robert W. Berry ISSUED BY: President and Chief Executive Officer

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Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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Your Touchstone Energy\* Cooperative (Name of Utility)

For All Territory Served By Cooperative's Transmission System P.S.C. KY. No.

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#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-11**

## Commercial High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

## **Purpose:**

This program promotes an increased use of high-efficiency HVAC systems among Rural Customers by paying a Member an incentive for the benefit of an eligible Rural Customer who purchases and installs an HVAC system beyond minimum efficiency standards to HVAC systems meeting ENERGY STAR® standards ("Qualified System").

## **Availability:**

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff.

## Eligibility:

An eligible Rural Customer is a Member's Rural Customer who upgrades an HVAC system located in the Member's service area and installs a Qualified System.

#### **Member Incentives:**

Big Rivers will reimburse a Member an incentive payment of <u>up to \$75</u> per ton (12,000 BTU per hour nominal capacity) when a non-residential Rural Customer installs a Qualified System HVAC upgrade located in the Member's service area.

Big Rivers will also reimburse a Member's reasonable costs of promoting this program,

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March 20, 2015 April 30, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



Cooperative's Transmission System P.S.C. KY. No. 27		
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CANCELLING P.S.C. KY. No. 26		26
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For All Territory Served By

#### RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-11 (continued)

Residential High Efficiency Heating, Ventilation and Air Conditioning ("HVAC") Program

#### **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt of purchase and installation of a Qualified System from a licensed contractor, along with a certificate from the Member verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

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DATE OF ISSUE DATE EFFECTIVE March 20, 2015 April 30, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer



Your Touchstone Energy\* Cooperative (Name of Utility)

For All Territory Served By
Cooperative's Transmission System
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First Revised SHEET NO. 23

CANCELLING P.S.C. KY. No. 27

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

#### **DSM-12**

## **High Efficiency Outdoor Lighting Program**

## **Purpose:**

This program promotes the increased use of high-efficiency Light Emitting Diode ("LED") and Induction outdoor lighting by Members.

#### **Availability:**

This DSM program is available to Members to provide non-metered outdoor lighting to their Rural Customers.

## Eligibility:

An eligible Member purchases wholesale power from Big Rivers.

## **Member Incentives:**

Big Rivers will reimburse a Member <u>up to</u> \$70 for each high-efficiency LED or Induction outdoor lamp it purchases and installs.

## **Terms & Conditions:**

To qualify for the incentive under this program, a Member must submit to Big Rivers documentation supporting the purchase and installation of high-efficiency outdoor lighting.

#### **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

DATE OF ISSUE
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March 20, 2015

April 30, 2015

/s/ Robert W. Berry

ISSUED BY: Robert W. Berry
President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

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#### **DSM-13**

#### Residential Weatherization A La Carte Program

#### **Purpose:**

This program promotes increased implementation of weatherization improvements among Rural Customers by paying a Member or a third party contactor ("Contractor") directly an incentive for the benefit of an eligible Rural Customer who undertakes and completes residential weatherization improvements in accordance with this program.

#### **Availability:**

This DSM program's rates, terms and conditions are available to a Member for its Rural Customers, subject to the limitations and eligibility requirements of this program, and to the rules and regulations of this tariff and the Member's corresponding tariff. Any Member electing to implement this program may not implement either DSM-05 Residential Weatherization Program or DSM-10 Residential Weatherization Program-Primary Heating Source Non-Electric.

## **Eligibility:**

An eligible Rural Customer is a Member's Rural Customer who undertakes and completes weatherization improvements in accordance with this program at the Rural Customer's home located in the Member's service area. Program eligibility is based on the home and not the number of HVAC systems per home.

## **Member Incentives:**

Big Rivers or the Member will reimburse the cost of an initial site visit and completed residential weatherization improvements performed in accordance with this program including project management costs. Big Rivers' or the Member's total reimbursement shall not exceed the amounts outlined below in Terms and Conditions. Big Rivers will also reimburse a Member's reasonable costs of promoting this program.

DATE OF ISSUE DATE EFFECTIVE

March 20, 2015 April 30, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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#### RATES, TERMS AND CONDITIONS - SECTION 1

#### STANDARD RATE - RDS - Rural Delivery Service - (continued)

**DSM-13** (continued)

Residential Weatherization A La Carte Program

## **Terms & Conditions:**

- 1. Big Rivers or the Member will contract with a qualified third party Contractor that performs weatherization projects for electric utilities. Once the Contractor has determined that a Retail Customer's home is eligible for duct sealing as outlined in Item 5 below, residential weatherization may proceed. Any Retail Customer-selected Contractor's work and documentation must meet the standards of the Building Performance Institute, Inc. ("BPI"). Failure to meet BPI work and documentation standards may void any Big Rivers or Member reimbursements outlined below.
- 2. The Member will promote the program, and select Rural Customer names to submit to Contractor.
- 3. Contractor will contact the Rural Customers from the names provided, and manage the weatherization process.
- 4. Big Rivers or the Member will pay the Contractor up to \$200 for the initial site visit. This fee will include an audit report, customer educational materials, and energy efficient lights. a
- 5. The Contractor will determine if the Rural Customers' home is eligible for duct sealing. Homes with a construction completion date within twenty-four months of the date of the site visit are not eligible for duct sealing. Homes eligible for duct sealing are those where 60% of the duct work is located outside conditioned spaces, *i.e.*, duct work located in attic, crawl space, or unfinished basement. Eligible homes must be 3,000 ft<sup>2</sup> or less and not pose a safety or health risk to the Rural Customer or Contractor. Homes in excess of 3,000 ft<sup>2</sup> may be subject to additional fees, determined by the Contractor and paid by the Rural Customer to the Contractor. Duct sealing reimbursement for homes with 3,000 ft<sup>2</sup> or less is based on the following schedule:

 Energy efficient lights include, but are not limited to, Compact Fluorescent Lights ("CFLs") and Light Emitting Diodes ("LED") lights.

DATE OF ISSUE DATE EFFECTIVE

March 20, 2015

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/s/ Robert W. Berry\_

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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## RATES, TERMS AND CONDITIONS - SECTION 1

## STANDARD RATE - RDS - Rural Delivery Service - (continued)

DSM-13 (continued)

Residential Weatherization A La Carte Program

**Terms & Conditions (continued):** 

Home Heating
Source
Electric
Gas

Paid by
Big Rivers or
Member

Up to \$500
Up to \$250

Any balance exceeding Big Rivers' or the Member's reimbursement will be paid by the Rural Customer directly to the Contractor.

6. Additional weatherization incentives are available under this program. Big Rivers will reimbursement the Member for these measures based on the following schedule:

<b>Additional Weatherization</b>	Electric-Heated	Gas-Heated
<u>Measure</u>	<u>Homes</u>	<b>Homes</b>
Attic Insulation	<u>Up to \$500</u>	<u>Up to \$250</u>
Floor/Crawl Space Insulation	<u>Up to \$250</u>	<u>\$0</u>
Smart/Programmable Thermostat	<u>Up to \$30</u>	<u>Up to \$30</u>

The Rural Member will be responsible for contracting the service and submitting documentation to the Member Cooperative.

- To qualify for the additional weatherization incentives under this program, a Member must submit to Big Rivers documentation supporting the purchase and installation of additional weatherization measures.
  - (a) Attic insulation must achieve an additional insulating value of R19 or achieve a total insulation value of R38.
  - (b) Floor insulation must achieve an additional insulating value of R11.

DATE OF ISSUE
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March 20, 2015
April 30, 2015

/s/ Robert W. Berry

ISSUED BY:
President and Chief Executive Officer
Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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## RATES, TERMS AND CONDITIONS - SECTION 1

## <u>STANDARD RATE - RDS - Rural Delivery Service - (continued)</u>

DSM-13 (continued)

Residential Weatherization A La Carte Program

## **Terms & Conditions (continued):**

- 8. Big Rivers or the Member will complete all reimbursements upon completion of any of the above weatherization measures and submission of an application and required documentation.
- 9. To qualify for the incentive under this program, a Member must submit to Big Rivers a copy of a receipt of purchase and installation of a Qualified System from a licensed contractor, along with a certificate from the Member verifying installation of the Qualified System on the premises of a Rural Customer in the Member's service area.

## **Evaluation, Measurement and Verification:**

Big Rivers will initiate a process of evaluation, measurement and verification for the program. The process will ensure the quality and effectiveness of the program and optimal use of resources.

DATE OF ISSUE DATE EFFECTIVE March 20, 2015 April 30, 2015

/s/ Robert W. Berry

ISSUED BY:

Robert W. Berry

President and Chief Executive Officer

Big Rivers Electric Corporation, 201 Third Street, Henderson, KY 42420

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